

# Storm Data and Unusual Weather Phenomena

August 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------------------------------	---------------------------------	------------------------------	--------------------

## ATLANTIC OCEAN

ANZ532	Chesapeake Bay Sandy Pt To N Beach Md								
3 E Annapolis	02	1345EST			0	0			Waterspout
ANZ530	Chesapeake Bay N Of Pooles Is Md								
6 NW Pooles Island	04	1830EST			0	0			Marine Tstm Wind (EG35)
ANZ531	Chesapeake Bay Pooles Is To Sandy Pt Md								
10 W Riviera Beach	04	1840EST			0	0			Marine Tstm Wind (EG34)
ANZ531	Chesapeake Bay Pooles Is To Sandy Pt Md								
7 N Millers Island	04	1845EST			0	0			Marine Tstm Wind (MG35)
ANZ531	Chesapeake Bay Pooles Is To Sandy Pt Md								
3 N Riviera Beach	04	1854EST			0	0			Marine Tstm Wind (MG37)
ANZ532	Chesapeake Bay Sandy Pt To N Beach Md								
5 SE Annapolis	04	1921EST			0	0			Marine Tstm Wind (MG35)
ANZ535	Tidal Potomac Key Bridge To Indian Hd Md								
5 W Rnld Reagan Natl A	11	1520EST			0	0			Marine Hail (0.75)
ANZ531	Chesapeake Bay Pooles Is To Sandy Pt Md								
3 N Riviera Beach	11	1548EST			0	0			Marine Tstm Wind (MG34)
ANZ531	Chesapeake Bay Pooles Is To Sandy Pt Md								
Millers Island	11	1600EST			0	0			Marine Tstm Wind (MG34)
ANZ532	Chesapeake Bay Sandy Pt To N Beach Md								
5 SE Annapolis	11	1657EST			0	0			Marine Tstm Wind (MG40)
ANZ532	Chesapeake Bay Sandy Pt To N Beach Md								
5 SE Annapolis	18	1623EST			0	0			Marine Tstm Wind (MG36)
ANZ535	Tidal Potomac Key Bridge To Indian Hd Md								
Rnld Reagan Natl Arpt	18	1800EST			0	0			Marine Tstm Wind (MG35)

## DISTRICT OF COLUMBIA

District Of Columbia									
Lincoln Memorial	11	1525EST 1825EST			0	0			Flash Flood
									Street flooding on 14th Street and Constitution Avenue.
District Of Columbia									
Lincoln Memorial	11	1525EST 1535EST			0	0			Hail(0.75)
									Penny sized hail reported at the Lincoln Memorial.
District Of Columbia									
Us Capitol	11	1530EST			0	0			Hail(0.75)
									Penny sized hail reported by a trained spotter.

## MARYLAND, Central

Carroll County									
Finksburg	01	0700EST 1100EST			0	0			Flash Flood
									Several roads under water.
Baltimore County									
Beckleysville	01	1610EST 2010EST			0	0			Flash Flood
									Gunpowder road at Beckleysville under water.

# Storm Data and Unusual Weather Phenomena

August 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<b>MARYLAND, Central</b>									
<b>Baltimore County</b>									
<b>Parkton</b>	<b>01</b>	<b>1610EST</b> <b>2010EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
Several primary and secondary roads closed due to hghigh water.									
<b>Baltimore City (C)</b>									
<b>West Portion</b>	<b>01</b>	<b>1610EST</b> <b>2010EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
Baltimore and Carroll counties were hard hit by flash flooding on August 1st, over two inches of rain fell in a short time causing drainage problems in many areas. Several primary and secondary roads were closed due to high water. Quick rise of water in Gun Powder Falls carried a man away who was tubing. He was later found a few miles down stream with only minor injuries.									
<b>Allegany County</b>									
<b>Mt Savage</b>	<b>04</b>	<b>1520EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Large limbs and power lines down.									
<b>Washington County</b>									
<b>Hagerstown</b>	<b>04</b>	<b>1630EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Trees down.									
<b>Washington County</b>									
<b>Williamsport</b>	<b>04</b>	<b>1630EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Downed trees.									
<b>Anne Arundel County</b>									
<b>Glen Burnie</b>	<b>04</b>	<b>1715EST</b>			<b>0</b>	<b>0</b>	<b>4K</b>		<b>Thunderstorm Wind (EG55)</b>
Trees and power lines down.									
<b>Frederick County</b>									
<b>Walkersville</b>	<b>04</b>	<b>1730EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Downed trees and power lines.									
<b>Carroll County</b>									
<b>Taneytown</b>	<b>04</b>	<b>1735EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Downed trees and power lines.									
<b>Baltimore County</b>									
<b>Cockeysville</b>	<b>04</b>	<b>1820EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Downed trees and power lines.									
<b>Baltimore City (C)</b>									
<b>2 SE Baltimore</b>	<b>04</b>	<b>1845EST</b> TREES DOWNED			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
<b>Prince George'S County</b>									
<b>Beltsville</b>	<b>04</b>	<b>1845EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG50)</b>
Large limbs and power lines down.									
<b>Prince George'S County</b>									
<b>College Park</b>	<b>04</b>	<b>1845EST</b>			<b>0</b>	<b>0</b>	<b>3K</b>		<b>Thunderstorm Wind (EG55)</b>
Large limbs down on power lines.									
<b>Harford County</b>									
<b>Bel Air</b>	<b>04</b>	<b>1850EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Trees and power lines down.									
<b>Prince George'S County</b>									
<b>Capitol Hgts</b>	<b>04</b>	<b>1850EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
Several trees and power lines down.									
<b>Prince George'S County</b>									
<b>District Hgts</b>	<b>04</b>	<b>1850EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Thunderstorm Wind (EG55)</b>
<b>Anne Arundel County</b>									
<b>Pasadena</b>	<b>04</b>	<b>1905EST</b>			<b>0</b>	<b>0</b>	<b>3K</b>		<b>Thunderstorm Wind (EG54)</b>
Large branches and power lines. down.									
Strong thunderstorms moved through the region on August 4th. The storms toppled trees and downed power lines. At the height of the storm Baltimore Gas and Electric Company reported about 14,000 customers without power in portions of Prince Georges,									

# Storm Data and Unusual Weather Phenomena

August 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
----------	------	----------------------------	---------------------------	--------------------------	--------------------------------	---------	---------------------------------	-------	--------------------

## MARYLAND, Central

### Harford County

**Darlington**      **12**      **1758EST**                **0**      **0**           **2K**           **Thunderstorm Wind (EG50)**  
Large limbs and power lines downed by strong thunderstorm winds.

### Harford County

**Aberdeen**      **12**      **1800EST**  
                                 **2200EST**                **0**      **0**                **Heavy Rain**  
Heavy rain caused a commotion at a Willie Nelson/Bob Dylan outdoor concert.

### MDZ013

#### Prince Georges

**20**      **1100EST**  
                                 **1400EST**                **0**      **0**                **Excessive Heat**  
Heat indices at College Park rose to 105 degrees on August 20th.

## VIRGINIA, North

### Prince William County

**2 N Dumfries**      **01**      **1530EST**  
                                 **1830EST**                **0**      **0**                **Flash Flood**  
Route 1 closed due to high water at a couple of spots.

### Nelson County

**Lovington**      **01**      **1710EST**  
                                 **2110EST**                **0**      **0**                **Flash Flood**  
Streets closed due to standing water.

### Loudoun County

**Round Hill**      **11**      **1340EST**                **0**      **0**           **1K**           **Thunderstorm Wind (EG50)**  
Downed trees.

### Fauquier County

**Marshall**      **11**      **1400EST**                **0**      **0**           **2K**           **Thunderstorm Wind (EG55)**  
Trees and power lines down.

### Fairfax County

**Chantilly**      **11**      **1425EST**  
                                 **1439EST**                **0**      **0**                **Hail(1.75)**  
Penny to golf ball size hail was reported in Chantilly.

### Fairfax (C)

**Fairfax**      **11**      **1455EST**                **0**      **0**                **Hail(0.75)**  
Penny size hail was observed in the City of Fairfax.

### Fairfax County

**Annandale**      **11**      **1510EST**  
                                 **1520EST**                **0**      **0**                **Hail(3.00)**  
Quarter to teacup size hail fell in Annandale. The larger hail caused dents to several cars in the vicinity.

### Falls Church (C)

**Falls Church**      **11**      **1510EST**                **0**      **0**                **Hail(1.50)**  
Quarter to walnut size hail was reported in Falls Church.

### Arlington County

**Arlington**      **11**      **1512EST**  
                                 **1522EST**                **0**      **0**                **Hail(1.50)**  
Penny to Walnut size hail fell in Arlington County.

### Falls Church (C)

**Falls Church**      **11**      **1515EST**                **0**      **0**           **3K**           **Thunderstorm Wind (EG55)**  
Trees and power lines down. across the city.

### Fairfax County

**Annandale**      **11**      **1540EST**                **0**      **0**                **Hail(2.00)**  
Hen egg size hail was reported.

Strong winds downed trees and power lines in Fairfax, Fauquier, and Loudoun Counties. Approximately 24,000 people were without power at some point during the storms. The area was also riddled with penny to quarter size hail. Trained spotters reported a few hail stones as large as tea cups. Reagan National and Dulles International Airports had weather delays of 1 to 3 hours for flights traveling